Manhole Inspection Summary N			Ma	anhole	МН	
Printed On: 3/9/	2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 35	5Q Node: 026	Status: Found		Insp Date: 2/12/08 11	:27 AM	
Incomplete Cor	nments			Crew: 1		
				Inspector: jjoiner Firm: ATS		
				FIIIII. ATS		
Location	Address: s.charles st			Cross Street: e.cross st		
Manhole	Type: Junction L	ocation: Roadway		Ground Conditions: Dry		
	Prev. Rehab	Veather: Dry	S	Subject To Ponding: None		
Comments						
Cover	Shape: Circular	Diameter: 25.	(in.) Lengt	th: 0 (in.) Dist A/B Grade: 0	(in.)	
	·	5	. , .	` '	, ,	
_	Type: Sanitary	Condition: Sour		Cover Material: Cast Iron		
Properties:	☐ Bolted ✓ Vente	d	Water T	ight Insert		
Frame	Offset: 0 (in.)	Condition: Sound	✓ Crac	ked ☐ Leaks		
Chimney / Frame Adjustment						
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Loose	Brick Deteriorated		
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	ed Type:	Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick	☐ Parge	ed			
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)						
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Ro	ots V Wall		
Bench	✓ Exists Material: B	rick	☐ Parge	d		
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated 🗌 Leaks 🔽 Debris	•	
Channel	Material: Brick					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0						
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	☐ Deteri	orated 🗌 Leaks 🔽 Debris	•	
Steps Count: 6 Missing: 0 Corroded						
Surcharge	Evidence Of Surch	narge Depth: 0 (f	ft.)	ve Surcharge Present		

Manhole Inspection Summary

Manhole # S35Q__026MH

Printed On: 3/9/2009 Page 2 of 4

Location View



Defect 1



Bench and Channel Debris

Top View



Defect 2



Coroded Steps, Barrel Infiltration

Manhole Inspection Summary

Manhole # S35Q__026MH

Printed On: 3/9/2009 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.00 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.80 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S35Q__026MH

Printed On: 3/9/2009 Page 4 of 4

10 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 10.50 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ☐ Debris ✓ Grease

Silt Depth: 2 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection